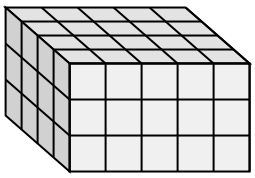
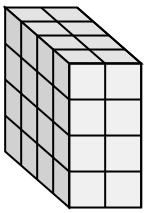
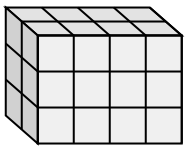
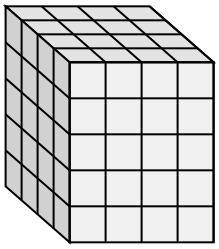
Completing and Matching Volume Equations Name:

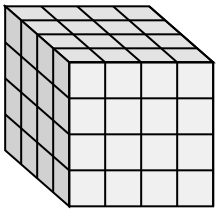
Match each problem with the equation that could represent it. Answer with the missing term and letter.

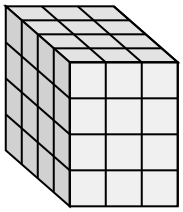
Ex) 

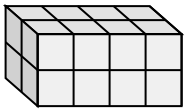
1) 

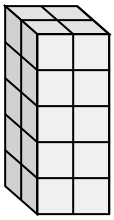
2) 

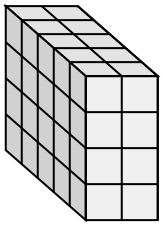
3) 

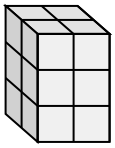
4) 

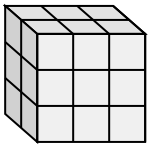
5) 

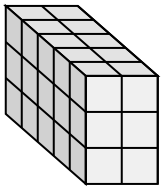
6) 

7) 

8) 

9) 

10) 

11) 

A. 2 × 2 × 3 = ___

B. ___ × 2 × 4 = 40

C. 2 × 3 × ___ = 18

D. 2 × 4 × ___ = 24

E. 4 × 5 × 3 = ___

F. 2 × 2 × 5 = ___

G. 4 × ___ × 4 = 64

H. ___ × 4 × 2 = 16

I. 4 × 4 × ___ = 80

J. ___ × 3 × 4 = 48

K. 4 × 2 × 4 = ___

L. 5 × ___ × 3 = 30

Answers

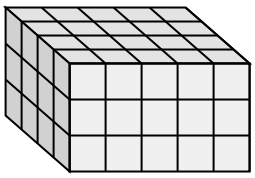
Ex. E , 60

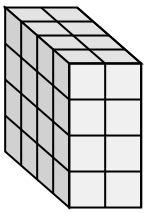
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

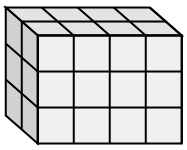
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

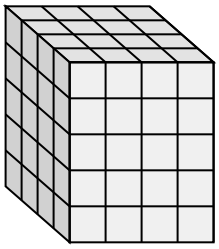
Completing and Matching Volume Equations Name: **Answer Key**

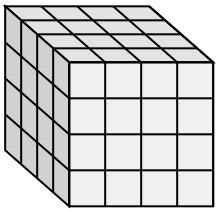
Match each problem with the equation that could represent it. Answer with the missing term and letter.

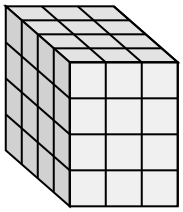
Ex) 

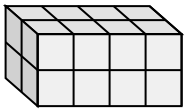
1) 

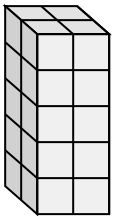
2) 

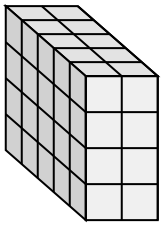
3) 

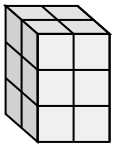
4) 

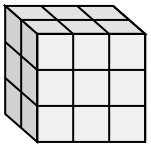
5) 

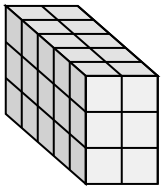
6) 

7) 

8) 

9) 

10) 

11) 

A. 2 × 2 × 3 = ___

B. ___ × 2 × 4 = 40

C. 2 × 3 × ___ = 18

D. 2 × 4 × ___ = 24

E. 4 × 5 × 3 = ___

F. 2 × 2 × 5 = ___

G. 4 × ___ × 4 = 64

H. ___ × 4 × 2 = 16

I. 4 × 4 × ___ = 80

J. ___ × 3 × 4 = 48

K. 4 × 2 × 4 = ___

L. 5 × ___ × 3 = 30

Answers

Ex. **E , 60**

1. **K , 32**
2. **D , 3**
3. **I , 5**
4. **G , 4**
5. **J , 4**
6. **H , 2**
7. **F , 20**
8. **B , 5**
9. **A , 12**
10. **C , 3**
11. **L , 2**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									